Exhibit B

Michigan Department of Transportation 5100B (07/07)

CHECKLIST TO DESIGNATE AREAS OF EVALUATION FOR REQUESTS FOR PROPOSAL (RFP)

will be used for all selections unless the project is for inspection or survey activities, then location should be	MDOT PROJECT MANAG	GER		JOB NUMBER (JN)	CONTROL SECTION (CS)	
Full Construction Engineering Services MDOT PROJECT MANAGER: Check all items to be included in RFP. WHITE = REQUIRED GRAY SHADING = OPTIONAL Check the appropriate Tier in the box below TIER II (\$25,000-\$99,999) (\$100,000-\$250,000) (\$250,0	Jim Daavettila			Various	Various	
MDOT PROJECT MANAGER: Check all items to be included in RFP. WHITE = REQUIRED GRAY SHADING = OPTIONAL Check the appropriate Tier in the box below TIER II (\$25,000-\$99,999) TIER II (\$100,000-\$250,000) TIER II (\$25,000-\$99,999) TIER II (\$100,000-\$99,999) TIER II (\$100,000-\$99	DESCRIPTION IF NO JN	I/CS			-	
WHITE = REQUIRED GRAY SHADING = OPTIONAL Check the appropriate Tier in the box below I	Full Construction Engi	ineering Services				
Check the appropriate Tier in the box below X	MDOT PROJECT MANA	GER: Check all items to	be included in RFP.	CONSULTANT: Provide only checked items below in proposal.		
TIER II (\$25,000-\$99,999) TIER II (\$100,000- \$250,000) TIER III (>\$250,000) TIER III (**) TIER III (**) TIER III (
TIER I (\$25,000-\$99,999) X	Check the	appropriate Tier in the b	ox below			
Innovations Innovations Safety Program	TIER I	(\$100,000-				
Safety Program	X			Understanding of Service		
N/A				Innovations		
Qualifications of Team X	x			Safety Program		
Not required as part of official RFP Not required as part of official RFP Quality Assurance/Quality Control Location: The percentage of work performed in Mich will be used for all selections unless the project is for inspection or survey activities, then location should be using the distance from the consultant office to the or	N/A			Organization Chart		
Not required as part of official RFP Quality Assurance/Quality Control	X			Qualifications of Team		
as part of official RFP as part of official RFP Quality Assurance/Quality Control Location: The percentage of work performed in Mich will be used for all selections unless the project is for inspection or survey activities, then location should be using the distance from the consultant office to the or	X			Past Performance		
will be used for all selections unless the project is for inspection or survey activities, then location should be using the distance from the consultant office to the or	as part of	as part of		Quality Assurance/Quality Control		
	×			Location: The percentage of work performed in Michigan will be used for all selections unless the project is for on-site inspection or survey activities, then location should be scored using the distance from the consultant office to the on-site inspection or survey activity.		
N/A N/A Presentation	N/A	N/A		Presentation		
N/A N/A Technical Proposal (if Presentation is required)	N/A	N/A		Technical Proposal (if Presentation is required)		
3 pages (MDOT forms not counted) (No Resumes) 7 pages (MDOT forms not counted) forms not counted) 7 pages (MDOT forms not counted) forms not counted) Total maximum pages for RFP not including key personnel resumes	forms not counted)					

REQUEST FOR PROPOSAL

The Michigan Department of Transportation (MDOT) is seeking professional services for the project contained in the attached scope of services.

If your firm is interested in providing services, please indicate your interest by submitting a Proposal, Proposal/Bid Sheet or Bid Sheet as indicated below. The documents must be submitted in accordance with the latest "Consultant/Vendor Selection Guidelines for Service Contracts" and "Guideline for Completing a Low Bid Sheet(s)", if a low bid is involved as part of the selection process. Referenced Guidelines are available on MDOT's website under Doing Business > Vendor/Consultant Services > Vendor/Consultant Selections.

RFP SPE	CIFIC INFORMATIO	N	
✓ BUREAU	OF HIGHWAYS	BUREAU OF TR	ANSPORTATION PLANNING **
THE SERVICE	CE WAS POSTED ON TH	E ANTICIPATED QUARTERLY F	REQUESTS FOR PROPOSALS
✓ NO	YES	DATED	THROUGH
		ee page <u>2</u> of the attacl ired Prequalification Classifi	
√ Q	ualifications Based S	election – Use Consultant/Ve	endor Selection Guidelines
most qualifi	ed to perform the servi	ces based on the proposals.	will review the information submitted and will select the firm considered. The selected vendor will be contacted to confirm capacity. Upon confiregotiations will be conducted with the firm selected.
separate from address list PROPOSA of the enve	om, the proposal. Subst, page 2). The price L – TO BE OPENED Clope. The price propos	mit directly to the Contract Ad proposal must be submitted i DNLY BY SELECTION SPEC al will only be opened for the	ning only, a price proposal must be submitted at the same time as, but ministrator/Selection Specialist, Bureau of Transportation Planning (see in a sealed manila envelope, clearly marked in large red letters "PRICE IALIST." The vendor's name and return address MUST be on the front highest scoring proposal. Unopened price proposals will be returned to be may result in your bid being opened erroneously by the mail room.
This type o	f system has a job-ord	er cost accounting system for	have a cost accounting system to support a cost plus fixed fee contract. In the recording and accumulation of costs incurred under its contracts. Subsequently, segregated and accumulated in the vendor's job-order accounting systems.
	ualifications Review / formation.	Low Bid - Use Consultant/V	endor Selection Guidelines. See Bid Sheet Instructions for additional
on the MD0	OT website. The notifice sal requirements will be	ation will be posted at least t	will review the proposals submitted and post the date of the bid opening wo business days prior to the bid opening. Only bids from vendors that he lowest bid will be selected. The selected vendor may be contacted
			ines. See Bid Sheet Instructions below for additional information. The , not the determining factor of the selection.
	w Bid (no qualificati structions.	ons review required - no p	roposal required.) See Bid Sheet Instructions below for additional

BID SHEET INSTRUCTIONS

A bid sheet(s) must be submitted in accordance with the "Guideline for Completing a Low Bid Sheet(s)" (available on MDOT's website). The Bid Sheet is located at the end of the Scope of Services. Submit bid sheet(s) separate from the proposal, to the address indicated below. The bid sheet(s) must be submitted in a sealed manila envelope, clearly marked "SEALED BID." The vendor's name and return address MUST be on the front of the envelope. Failure to comply with this procedure may result in your bid being opened erroneously by the mail room and the bid being rejected from consideration.

MDOT 5100H (10/07) Page 2 of 2

PROPOSAL SUBMITTAL INFORMATION							
REQUIRED NUMBER OF COPIES FOR PROJECT MANAGER 4	PROP 12/18/0	OSAL DUE DATE 07	TIME DUE 12:00 PM				
PROPOSAL AND BID SHEET MAILING ADDRESSES							
Mail the multiple proposal bundle to the MDOT Project Manager or Other indicated below. MDOT Project Manager							
Mail one additional stapled copy of the proposal to the Lansing Office indicated below.							
Lansing Regular Mail	OR	Lansing Overnig	nt Mail				
Secretary, Contract Services Div - B470 Michigan Department of Transportation PO Box 30050 Lansing, MI 48809		Secretary, Contract Services Div - B470 Michigan Department of Transportation 425 W. Ottawa Lansing, MI 48833					
Contract Administrator/Selection Specialist Bureau of Transportation Planning B470 Michigan Department of Transportation PO Box 30050 Lansing, MI 48809		Contract Administrator/Selection Specialist Bureau of Transportation Planning B470 Michigan Department of Transportation 425 W. Ottawa Lansing, MI 48833					

GENERAL INFORMATION

Any questions relative to the scope of services must be submitted by e-mail to the MDOT Project Manager. Questions must be received by the Project Manager at least four (4) working days prior to the due date and time specified above. All questions and answers will be placed on the MDOT website as soon as possible after receipt of the questions, and at least three (3) days prior to the RFP due date deadline. The names of vendors submitting questions will not be disclosed.

MDOT is an equal opportunity employer and MDOT DBE firms are encouraged to apply. The participating DBE firm, as currently certified by MDOT's Office of Equal Opportunity, shall be listed in the Proposal

MDOT FORMS REQUIRED AS PART OF PROPOSAL SUBMISSION

5100D - Request for Proposal Cover Sheet

5100G - Certification of Availability of Key Personnel

5100I - Conflict of Interest Statement

(These forms are not included in the proposal maximum page count.)

Michigan Department of Transportation

SCOPE OF SERVICE FOR CONSTRUCTION SERVICES Full Construction Engineering

GROUP C

CONTROL SECTION(S): 81032 JOB NUMBER(S): 87116A

PROJECT LOCATION: On Ford Blvd over US-12 BR in Ypsilanti Twp, Washtenaw

County.

WORK DESCRIPTION: Thin overlay, paint, P&H, joint replacement

LET DATE: 10/05/07

GROUP E

CONTROL SECTION(S): 81063 JOB NUMBER(S): 100031A

PROJECT LOCATION: On I-94 from US-12 (West Junction) to Harris in Ypsilanti Twp,

Washtenaw County.

WORK DESCRIPTION: Ultra Thin HMA overlay

LET DATE: anticipated December 07

GROUP F

CONTROL SECTION(S): 81011 JOB NUMBER(S): 100025A

PROJECT LOCATION: On M-52 from Sibley to Roepke Rd, in the City of Chelsea,

Slyvan Twp and Lyndon Twp., Washtenaw County. **WORK DESCRIPTION:** Double Micro Surface

LET DATE: anticipated November 07

GROUP H

CONTROL SECTION(S): 81104 JOB NUMBER(S): 86793A

PROJECT LOCATION: Two locations in Lima and Ypsilanti Twp., Washtenaw County

WORK DESCRIPTION: Cantilver Replacement

LET DATE: anticipated November 07

GENERAL DESCRIPTION OF WORK:

The Consultant shall provide, to the satisfaction of the Department, Construction Engineering Services as generally described herein: project for construction work to be performed by the Construction Contractor until completion of work by the Construction Contractor and acceptance of the Project and construction engineering services by the Department.

The Construction Engineering Services are as follows: project administration; inspection; staking; quality assurance testing and reporting; measurement, computation, and documentation of quantities; reporting and record keeping; and finalizing all project documentation.

The work description should include the following project information, if applicable:

PRIMARY PREQUALIFICATION CLASSIFICATION:

Road Construction Engineering Bridge Construction Engineering

SECONDARY PREQUALIFICATION CLASSIFICATION:

Aggregate Construction Inspection and Testing Bituminous Pavement Inspection Density Inspection and Testing Portland Cement Concrete Inspection and Testing

DBE REQUIRMENT: 10%

MDOT PROJECT MANAGER:

James Daavettila, P.E. 10321 Grand River Ave Suite500, Brighton, MI 48116

Phone: 810-225-2602 Fax: 810-227-4681

The Consultant shall contact the Project Manager prior to beginning any work on this Project.

SPECIFIC REQUIREMENTS:

The following requirements and/or clarifications are in addition to the standard oversight as shown in the remainder of this document. Please carefully review these notes in its entirety.

1. Due to the traffic complexities of the project, this office expects that the Project Manager (Engineer) dedicate 30% of his time during the night activities (critical operations). Critical operation is defined but not limited to: major lane and ramp shifts and closures, bridge rehabilitation and removal, HMA Paving and Cold Milling and Pavement Repairs.

An assistant engineer or a seasoned senior lead technician shall be dedicated for all daytime activities and one assistant engineer or a seasoned lead senior technician for all night activities. Past construction experiences for the two assistant engineers/technicians

- will be thoroughly reviewed and the scoring shall reflect on their past construction experience.
- 2. The consultant shall be in charge of the day to day inspection activities. The consultant shall keep in order the project files and perform all Field Manager duties. The consultant shall oversee engineering duties and provide an engineer capable of evaluating errors/conflicts and be able to offer opinions on appropriate options for corrective action. MDOT Project Manager shall approve all contract modifications.
- 3. The consultant shall attend any department related project meetings or write reports as required in complying with administrative consent order issued by the Michigan Department of Environmental Quality.

GENERAL INFORMATION:

The Consultant shall furnish all services and labor necessary to conduct and complete the Construction Engineering Services described herein. The Consultant shall also furnish all materials, equipment, supplies, and incidentals necessary to perform the Services (other than those designated in writing to be furnished by the Department), and check and/or test the materials, equipment, supplies, and incidentals as necessary in carrying out this work. The Services shall be performed to the satisfaction of the Department consistent with applicable professional standards.

- **A.** The Consultant's principal contact with the Department shall be through the designated Project Manager.
- **B.** The Services described herein are financed with public funds. The Consultant shall comply with all applicable Federal and State laws, rules, and regulations
- C. The Consultant agrees to demonstrate knowledge of, and performance in compliance with, the standard construction practices of the Department; the Project construction contract, proposal, and plans; the Standard Specifications for Construction and all applicable publications referenced within; the Michigan Construction Manual; the Materials Sampling Guide; the Materials Quality Assurance Procedures Manual; the Density Control Handbook; and any and all other references, guidelines, and procedures manuals needed to carry out the work described herein in an appropriate manner.

CONSULTANT RESPONSIBILITIES:

A. Safety: The Consultant shall perform field operations in accordance with the Department's Personal Protective Equipment (PPE) Policy as stated in the MDOT Guidance Document #10118. A current copy of MDOT's PPE Policy is available on the

Bulletin Board System. The Consultant shall perform field operations in accordance with MIOSHA regulations and accepted safety practices.

- **B.** Project Engineer: Perform as the Project Engineer for the Project consistent with the Department's practice and in accordance with the Specifications, Plans, Proposal, the Michigan Construction Manual, the Materials Sampling Guide, and any and all other applicable references, guidelines, and/or procedures manuals. Assign the Project Engineer as liaison between the Consultant and Department-designated Project Manager. The Project Engineer shall be a Professional Engineer licensed in the State of Michigan.
- C. Inspectors: Perform as the Inspector for the Project consistent with the Department's practice and in accordance with the Specifications, Plans, Proposal, the Michigan Construction Manual, the Materials Sampling Guide, and any and all other applicable references, guidelines, and/or procedures manuals. The consultant shall assign a sufficient number of qualified and experienced technicians to this Project to perform the services in a quality manner to avoid any delay to the Construction Contractor. Personnel performing inspection and testing on bituminous, Portland cement, aggregate or for density must have the appropriate certification and level for the inspection and testing that is being performed.
- **D. Office Support and Equipment:** Provide an experienced office technician knowledgeable about all aspects of the Field Manager system, and procedures regarding project record documentation. Provide administrative support. Provide all computer equipment necessary to run Field Manager system.
- **E. Meetings:** Arrange and conduct conferences and meetings required carrying out the services or as may be required by the Project Manager. Prepare and distribute minutes of all meetings except the Preconstruction meeting.
- **F.** Coordination: Provide appropriate coordination and contact, public relations, and cooperation with all affected local, state, and/or federal agencies including the Federal Highway Administration; other Consultants and other Contractors; the general public; utilities and railroad companies; and local police, fire, and emergency services which may be affected by the Project and which are deemed to be the responsibility of the Consultant by the Department.
- G. Staking: Perform all staking in accordance with Department standards, including, but not limited to, all staking to be performed by the Engineer and the Contractor as indicated in SP 104(A) Contractor Staking (or current applicable Contractor Staking Special Provision) including Mitigation staking, and perform all staking to be performed by the Engineer included in SP104 (H) Bridge Structure Stakes and Control, to ensure accuracy and compliance with the contract documents. Resolve any plan errors, discrepancies or omissions identified by the Contractor and/or Consultant and notify the Project Manager.

This includes preliminary project staking and construction verification staking. Contractor staking is a pay item on this contract.

- H. Soil and sedimentation control: Perform inspection of the construction site to assure that proper soil erosion and sedimentation controls are in place. A MDEQ certified NPDES Storm water Operator shall be assigned to inspect and document the project per the NPDES requirements. Any violation of the NPDES permit by the construction contractor must be immediately reported to the Project Manager. Personnel performing inspection on areas where soil and erosion control are needed, must have completed the Soil and Erosion control training, phase 1, 2, and 3.
- I. Progress: Keep daily diaries, sketches, logs, and records consistent with Department practice as may be needed to record the Contractor's progress. Notify the Project Manager of any anticipated Contractor's requests for extensions of time. Notify the Project Manager upon receipt of any Contractor's requests for extensions of time.
- **J.** Changes/Extras/Adjustments: Notify the Project Manager immediately of any unanticipated Project conditions and any changes, extras, or adjustments to the contract before processing a Work Order and/or Recommendation.
- **K.** Contentious Issues: Resolve any problems, issues, discrepancies, or other items brought to the attention of the Consultant by the Contractor. Provide written documentation of the resolution of such issues. Keep the Project Manager informed of all such issues.
- L. Contractor Claims: Represent the Department as the Project Engineer on any and all claims for extra compensation and denied extensions of time requests filed on behalf of the Construction Contractor and/or Subcontractor on the Project against the Department. These claims shall be represented by the Consultant in accordance with Section 104.09 of the most current Standard Specification for Construction and/or the Department's Written Claim Procedures in effect at the time the Construction Contractor files the claim.
- M. Staff Reductions: Withdraw any personnel or halt any services no longer required, at the request of the Department, or within a reasonable time after the lack of need becomes apparent to the Consultant or the Project Manager. The consultant will not be reimbursed for the cost of personnel charged to a project that the Project Manager has determined was unnecessary.
- N. Consultant Deliverables: Collect, properly label or identify, and deliver to the Department all original diaries, logs, notebooks, accounts, records, reports, other documents, and Project files prepared by the Consultant in the performance of the Agreement, upon completion or termination of the Agreement. Return, upon completion or termination of the Agreement, all Specifications, Manuals, guides, written instructions, construction contracts and plans, unused forms, and all other documents and materials

- furnished by the Department. The Consultant may be responsible for replacing lost documents or materials at a fair and reasonable price.
- O. Design Changes: Due to the complexity of this project, the consultant shall be responsible for all necessary design changes with approval from the Project Engineer Manager.

PROJECT INSPECTION

- **A. Ongoing Inspection**: Provide inspection of all Contractor field construction work, provide quality control, and confirm substantial conformance with the Specifications, Plans, and Proposal. Arrange for non-compliance work to be made whole by the Contractor or to find the non-compliance work acceptable to the Consultant and, where necessary, to the MDOT Design Project Manager. Inform the above Project Manager of non-compliance work and trends toward borderline compliance.
- **B.** Final Inspection: Complete a final inspection of all work included in the Project, or such portions thereof eligible for acceptance, after notification by the Contractor that the work is completed or after the Consultant's records show the work is completed. The final inspection shall include notifying the Contractor in writing of particular defects to be remedied if work is not acceptable to the Consultant.
- **C. Final Acceptance**: Ascertain that each and every part of the Project has been performed in accordance with the plans and specifications, or such modifications thereof as may have been approved, and accept the Project. Invite the Project Manager and other Department personnel, as directed by current Department policy, to participate in the final acceptance.

TESTING AND REPORTING

- A. Material Testing and Density Control: Sample or test, or both, materials including but not limited to, concrete quality assurance testing including concrete cylinder breaks, bituminous testing; off site aggregate testing, on site aggregate density testing and reporting, furnish off-site inspections and tests of and concrete aggregates, testing of required materials according to Materials Sampling Guide to be incorporated in the work, and reject Contractor's work and materials not meeting the Specifications, Plans, Proposal, the Michigan Construction Manual, the Materials Sampling Guide, Materials Quality Assurance Manual, and any and all other applicable references, guidelines, and/or procedures manuals. Determine the acceptability of materials found to be in non-compliance. Immediately inform the Project Manager of non-compliance work and trends toward borderline compliance.
- **B.** Material Certification: Make certain that acceptable test reports and/or material certifications from the supplier have been received, prior to the incorporation of materials in the work, for materials tested off the Project site.

C. Material Reports: Submit Material test reports, including but not limited, the Inspector's Report of Concrete Placed 1174A, Aggregate Inspection Reports 1900 & 1901, Bituminous QA reports, Concrete QA reports, and the "Moisture and Density Determination, Nuclear Method", Form 582B, etc. to the distribution list within one day of the testing. The efficiency of the consultant in getting the "Moisture and Density Determination, Nuclear Method", Form 582B, copy to the Lansing, Density Technology Unit, 8885 Ricks Road, Lansing, MI 48909 will be measured by that unit and reflected on the consultant's evaluation.

The consultant and any sub-consultants contracted by the Michigan Department of Transportation (MDOT) to perform density testing services that use equipment regulated by the Nuclear Regulatory Commission (NRC) shall:

- 1. Possess a valid license issued by the NRC, or recognized Agreement State, for ownership and use of sealed sources contained within portable nuclear density gauges.
- 2. Provide the Radiation Safety Office (RSO) of MDOT with a copy of the aforementioned license.
- 3. Comply with all rules and regulations set forth by Title 10 (Energy) and 49 (Transportation).

Failure of any of the above will be found in noncompliance with the contract.

MEASUREMENT, COMPUTATION AND DOCUMENTATION OF QUANTITIES

A. Documentation: Measure and compute quantities, and provide appropriate documentation of all materials incorporated in the work and items of work completed, and maintain an item record account using Field Manager software.

The Consultant must obtain and be able to use the FieldManager Suite of Software for this project. Contact Info Tech, Inc. at (352) 381-4400 or fax (352) 381-4444 or (www.fieldmanager.com) to obtain software and information on training. Since this software will be used on all MDOT projects in the future, the cost of this software cannot be charged as a direct expense for this project.

Consultants must keep their version of the FieldManager Suite of software current with the version being used by MDOT.

B. Insufficient Tested Materials: Track insufficient tested materials and notify the Contractor on a bi-weekly basis.

REPORTING AND RECORD KEEPING

- **A. Consultant Reports:** Prepare such periodic, intermediate and final reports and records as may be required by the Department and as are applicable to the Project, which may include, but are not limited to:
 - a. Inspector's Daily Reports,
 - b. Work Orders,
 - c. Construction Item and Tested Material Records using FieldManager,
 - d. Transfer of Tested Materials,
 - e. Monthly Report on Material Inspection,
 - f. Moisture and Density Determination Reports (Form 582BM)
 - g. Inspector's Report of Concrete Placed (Form 1174A-M)
 - h. NPDES Storm water Operator Reports,
 - i. Labor Compliance, such as the Weekly Employment and OJT Report (Form 1199),
 - j. Construction Estimate Bi-Weekly Report,
 - k. Bi-Weekly Construction Progress Report and Weekly Statement of Working Days Charged
 - 1. Force Accounts
 - m. Contract Modifications (Recommendations and Authorizations)
 - n. Extension of Time and Liquidated Damages
 - o. Contractor Evaluation (Form 1182)
 - p. Reduction in Reserve
 - q. Other records and/or reports as required for the individual Project by the Project Manager and/or as required by Specifications, Plans, Proposal, the Michigan Construction Manual, the Materials Sampling Guide, and any and all other applicable references, guidelines, and/or procedures manuals.
- **B.** Reports-Contractor Generated: Review, process, and/or approve Construction Contractor submittal of records and reports required by the Department as applicable to the Project which may include, but not limited to:
 - a. Working Drawings,
 - b. Weekly Employment Reports, Certified Payrolls
 - c. Contractor's claims for additional compensation and extension(s) of time, and
 - d. Other reports and records as required for the individual Project by the Project Manager.
- **C. Project Files**: Maintain project files in accordance with the MDOT Office Manual and Departmental procedures. Send copies of select correspondence and documentation to the Project Manager.

CLOSING ALL PROJECT DOCUMENTATION

A. Final Measure and Summarize: Final field measure applicable items of work. Prepare final summaries for applicable items of work.

B. Project Review/Certification: Participate in and resolve items determined to be insufficient during the Department's review(s) of project records and/or during the Project Engineer Certification Process prior to submitting the Final Estimate. Within 45 calendar days of the actual project completion date, the project records shall be ready for the Final Records Review.

Final Documents: Prepare and submit the Final Estimate, Final Quantity Sheets, Final Marked As-Constructed Plans, and the Design/Construction Package Evaluation (Form 285-2). The Final Estimate Package shall be submitted to the Project Manager within 30 days of the Final Records Review.

MDOT RESPONSIBILITIES:

- **A.** The Project Manager shall furnish to the Consultant all Project-specific construction contracts, proposals, plans, plan revisions, written instructions, and other information and/or data as deemed necessary by the Project Manager for the Services required herein.
- **B.** The Department shall furnish off-site inspections and tests of steel, cement, bituminous mixture designs, sewer and drainage pipe, structural steel, prestressed girders and beams, traffic signs, and any other materials customarily tested in the Department laboratories with its own forces or by statewide contracts except concrete aggregates, aggregates, and concrete cylinders. The customary testing is described in the Materials Quality Assurance Manual with exceptions noted within the Specifications, Plans, and Proposal. The Consultant shall be responsible for the sampling and transportation of all the materials to be tested by Department personnel.
- C. The Project Manager shall provide general monitoring and quality auditing inspection of the Project to assure that the Project has been completed in reasonable conformance with the plans and specifications for Project Acceptance and to determine that the work performed to date by the Consultant for Services rendered is reasonable and appropriate before approving the Consultant's requests for progress payments.
- **D.** The Department shall provide the bituminous plant inspection required for Quality Assurance and will submit the QA reports to the Consultant Project Engineer for analysis and action. The Consultant shall still be responsible for all on-site bituminous inspection required, including, but not limited to, locating the required Quality Assurance cores, and coordinating with the contractor regarding this sampling.
- **E.** The Department shall perform soil borings and subsurface investigation as necessary throughout the contract.
- **F.** The Project Engineer/Manager will arrange and conduct the Preconstruction meeting as well as prepare and distribute the meeting minutes.

PAYMENT SCHEDULE

Compensation for this Scope of Services shall be on an **actual cost plus fixed fee** basis.

CONSULTANT PAYMENT

All invoices/bills for services must be directed to the Department and follow the 'then current' guidelines. The latest copy of the "Professional Engineering Service Reimbursement Guidelines for Bureau of Highways" is available on MDOT's Bulletin Board System. This document contains instructions and forms that must be followed and used for invoicing/billing; payment may be delayed or decreased if the instructions are not followed.

Payment to the Consultant for Services rendered shall not exceed the "Actual Cost Plus Fixed Fee, Not to Exceed Maximum Amount" unless an increase is approved in accordance with the contract with the Consultant. All invoices/bills must be submitted within 14 calendar days of the last date of services being performed for that invoice.

Direct expenses will not be paid in excess of that allowed by the Department for its own employees in accordance with the State of Michigan's Standardized Travel Regulations. Supporting documentation must be submitted, with the invoice/bill, for all billable expenses on the Project. The only hours that will be considered allowable charges for this contract are those that are directly attributable to the activities of this Project.

The use of overtime hours is not acceptable unless prior <u>written</u> approval is granted by the MDOT Region Engineer/Bureau Director and the MDOT Project Engineer Manager. Reimbursement for overtime hours that are allowed will be limited to time spent <u>on this project</u> in excess of forty hours per person per week. Any variations to this rule should be included in the priced proposal submitted by the Consultant and must have prior written approval by the MDOT Region Engineer/Bureau Director and the MDOT Project Engineer Manager.

The fixed fee for profit allowed for this project is 11.0% of the cost of direct labor and overhead.

The hours billed for inspectors will not begin until the inspectors report to the project site or to the project office.